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Patent Attorney's Docket No. <u>040071-264</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Ap	pplication of)				
Anders KHUL	LAR, et al.)	Group Art Unit: 266	1		
Application No	0.: 09/818,709)	Examiner: Unassigne	d		
Filed: March	28, 2001)				
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	INFORMATION DIS			CEIVED		
3. TRAP.	TRANSMI	TTAL	<u>LETTER</u>	RECLIVE 2002		
Assistant Com Washington, D	missioner for Patents O.C. 20231			RECEIVED FEB 2 5 2002		
Sir:				Technology Center 2600		
	ted is an Information Disclosure ed patent application.	Stateme	ent and accompanying fo	orm PTO-1449 for the		
[X]	No additional fee for submission	on of an	IDS is required.			
[]	The fee of \$180.00 (126) as set	t forth i	n 37 C.F.R. § 1.17(p) i	s also enclosed.		
[]	A certification under 37 C.F.R. § 1.97(e) is also enclosed.					
[]	A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.					
[]	Charge \$to Dep	osit Aco	count No. 02-4800 for t	he fee due.		
[]	A check in the amount of \$		is enclosed for the fee	due.		
§§ 1.16, 1.17	ommissioner is hereby authorized and 1.21 that may be required by ant No. 02-4800. This paper is s	y this p	aper, and to credit any o			
		Respec	etfully submitted,	É		
		Burns	s, Doane, Swecker &	Mathis, L.L.P.		
P.O. Box 1404 Alexandria, Vi (703) 836-6620	irginia 22313-1404	By: E	Remeth B. Leffler Registration No. 36,075			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
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Anders KHULLAR, et al.) Group Art Unit: 2661
Application No 00/919 700) Evenines Unessioned
Application No.: 09/818,709) Examiner: Unassigned
Filed: March 28, 2001)
	,)
For: IMPROVING LINK QUALITY)
CONTROL BY USING TIME)
CONTROL BY USING TIME DISPERSION INFORMATION)

INFORMATION DISCLOSURE STATEMENT

RECEIVED

Assistant Commissioner for Patents Washington, D.C. 20231

FEB 2 5 2002

Technology Center 2600

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

Documents cited in European Standard Search Report dated February 8, 2002 in connection with the above-identified application:

- U.S. Patent No. 6,167,031, issued to Olofsson et al. on December 26, 2000.
- U.S. Patent No. 5,257,401, issued to Dahlin et al. on October 26, 1993.

European Patent Publication No. 0 551 803 A1, published on July 21, 1993.

Also submitted herewith are:

- J. Proakis, "Digital Communications", McGraw-Hill Inc., New York, 1995, pages 234-238.
- L. Ljung, System Identification Theory for the User, Prentice Hall Inc., New Jersey, 1987, pages 188-189.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

Information Disclosure Statement Application No. <u>09/818,709</u> Attorney's Docket No. <u>040071-264</u> Page 2

To assist the Examiner, the published documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

Burns, Doane, Swecker & Mathis, L.L.P.

Kenneth B. Leffler

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Dota

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO.	APPLICATION NO.			
040071-264	09/818,709			
APPLICANT				
Anders KHULLAR, et al.				
FILING DATE	GROUP			
March 28, 2001	2661			

[1]			U.S. PATENT DOCUM	ENTS				
	U.S. Patent [Document						
Examiner		Kind Code	Name of Patentee or Applicant			Date of Publication		
Inffiels	Number 6,167,031	(if known)	of Cited Docu	ment		(MM-DD-YY 12-26-20		
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Examiner Initials	item (book	, magazine, jou	rnal, serial, symposium, catalo				er(s),	
IIIIIIais	publisher, city and/or country where published. J. Proakis, "Digital Communications", McGraw-Hill Inc., New York, 1995, pages 234-238.							
	L. Ljung, System Identification - Theory for the User, Prentice Hall Inc., New Jersey, 1987,							
	pages 188-189.	iii identificat	ion - Theory for the Ose	i, Fieinic	с пап	inc., New Jersey,	1907,	
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Examiner			Da	. I				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.